# Product datasheet Characteristics

## ZB4BG4K

selector switch head  $\emptyset$ 22 2-position stay put 4 multichips



Price\*: 37.64 GBP



#### Main

Man		4
Range of product	Harmony XB4	
Product or component type	Head for key selector switch	
Device short name	ZB4	÷
Bezel material	Chromium plated metal	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
Mounting diameter	22 mm	
Head type	Standard	
Sale per indivisible quantity	1	
Shape of signaling unit head	Round	
Operator profile	Black key switch	   
Type of operator	Stay put	
Operator position information	2 positions 90°	
Type of keylock	Special key	9
Product compatibility	4 multi-chip	
Key withdrawal position	In any position	<u>. i</u>
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#### Complementary

Complementary		
CAD overall width	29 mm	i i
CAD overall height	29 mm	
CAD overall depth	72 mm	
Resistance to high pressure washer	7000000 Pa at 55 °C, distance : 0.1 m	
Mechanical durability	1000000 cycles	ي.
Electrical composition code	C3 for <6 contacts using single blocks in front mounting C4 for <6 contacts using single and double blocks in front mounting C5 for <5 contacts using single blocks in front mounting C6 for <5 contacts using single and double blocks in front mounting C7 for <4 contacts using single blocks in front mounting C8 for <4 contacts using single and double blocks in front mounting C11 for <3 contacts using single blocks in front mounting C15 for <1 contacts using single blocks in front mounting	olaimar. Thie documentation

Device presentation	Basic element
Environment	
Protective treatment	TH
Ambient air temperature for storage	-4070 °C
Ambient air temperature for operation	-4070 °C
Overvoltage category	Class I conforming to IEC 60536
IP degree of protection	IP66 conforming to IEC 60529 IP67 IP69 IP69K
NEMA degree of protection	NEMA 13 NEMA 4X
Standards	UL 508 EN/IEC 60947-5-5 EN/IEC 60947-5-4 EN/IEC 60947-1 CSA C22.2 No 14 EN/IEC 60947-5-1 GB 14048.5
Product certifications	DNV RINA CSA

BV UL listed

LROS (Lloyds register of shipping)

5 gn (f= 2...500 Hz) conforming to IEC 60068-2-6

30 gn (duration = 18 ms) for half sine wave acceleration conforming to IEC 60068-2-27 50 gn (duration = 11 ms) for half sine wave acceleration conforming to IEC 60068-2-27

### Offer Sustainability

Vibration resistance

Shock resistance

Sustainable offer status	Green Premium product	
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration	
Toxic heavy metal free	Yes	
Mercury free	Yes	
RoHS exemption information	Yes	
China RoHS Regulation	China RoHS declaration	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	End of Life Information	

#### Contractual warranty

Contractual warranty		
Warranty	18 months	